Jeremiah W. (Jay) Nixon, Governor • Sara Parker Pauley, Director

DEPARTMENT OF NATURAL RESOURCES

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MAY 17 2013

Mr. Craig Almanza Area Environmental Manager Republic Services, Inc. 13570 St. Charles Rock Road Bridgeton, MO 63044

RE: Temporary Cap and Cap Integrity System Construction Quality Assurance (CQA) Plan, Bridgeton Landfill, LLC, Permit Number 0118912, St. Louis County

Dear Mr. Almanza:

This letter is in response to your email submittal dated May 7, 2013, to the Missouri Department of Natural Resources' (Department) Solid Waste Management Program (SWMP). The submittal included a report entitled "Temporary Cap and Cap Integrity System Construction Quality Assurance Plan", dated April 2013, revised May 7, 2013, and prepared by Ali Hashimi, P.E., Certifying Engineer, of Weaver Boos Consultants. The submittal was in response to SWMP comments issued via email on May 1, 2013, requesting additional information and verifications for the proposed CQA Plan.

The SWMP has reviewed the submittal for compliance with the Missouri Solid Waste Management Law and regulations and found it to be in substantial compliance. The following condition is integral to this approval. Compliance with this condition shall, in part, determine compliance with Permit Number 0118912.

CONDITION:

Please submit two (2) hard copies of the submittal to the SWMP and one (1) copy to the St. Louis County Department of Health, for our respective records. The submittals shall be signed and sealed by a professional engineer registered in the state of Missouri.

This approval is for the CQA portion of the Temporary Cap and Cap Integrity System Plan only.

The hard copies of the following documents will be incorporated into Permit Number 0118912 when received:

DOCUMENTS:

1. A report titled "<u>Temporary Cap and Cap Integrity System Construction Quality Assurance Plan</u>" dated April 2013, revised May 7, 2013, received via email on May 7, 2013, and sealed by Ali Hashimi, P.E., of Weaver Boos Consultants.



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2. A response to comments letter dated May 7, 2013, received via email on May 7, 2013, prepared by Ali Hashimi, P.E., of Weaver Boos Consultants, addressing the SWMP comments regarding the CQA Plan for the Temporary Cap System dated May 1, 2013.

This approval should not be construed as compliance with any existing federal or state laws other than the Missouri Solid Waste Management Law; nor should this be construed as a waiver for any other regulatory requirements. This approval is not to be construed as compliance with any existing local permitting or zoning ordinances; nor does it supersede any local permitting and/or zoning requirements.

The Department reserves the right to revoke, suspend, or modify Permit Number 0118912 after due notice, if the permit holder fails to operate the facility in compliance with the Missouri Solid Waste Management Law and regulations, terms and conditions of the permit, and the approved engineering plans and specifications.

If you have any questions or comments regarding this letter, please contact Mr. J. P. Boessen or Mr. Brian Roth-Roffy of my staff at (573) 526-3940 or P.O. Box 176, Jefferson City, Missouri 65102-0176.

Sincerely,

SOLID WASTE MANAGEMENT PROGRAM

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Charlene S. Fitch, P.E.

Chief, Engineering Section

CSF:brl

c: Ali Hashimi, P.E., Weaver Boos Consultants

Ms. Laura Yates, St. Louis County Department of Health

Mr. Larry Lehman, Chief, Compliance/Enforcement Section, SWMP

St. Louis Regional Office via Electronic Shared File